


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

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Elise D. Bray

RECEIVED

MAY 01 2003

Applicant : Dean M. Ponzi, et al.
Application No. : 09/711,648
Filed : November 13, 2000
Title : INJECTION CATHETER WITH NEEDLE ELECTRODE

TECHNOLOGY CENTER R3700

Grp./Div. : 3763
Examiner : Kevin C. Sirmons

Docket No. : 37646/KMO/W112

Assistant Commissioner for Patents
Washington, D.C. 20231

PostOffice Box 7068
Pasadena, CA 91109-7068
April 21, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	29	*20	9	x \$9.00	9 x \$18.00	162.00
Independent Claims	3	** 3	0	x \$42.00	x \$84.00	-0-
Multiple Dependent Claims ***				\$140.00	\$280.00	-0-
TOTAL FILING FEE						162.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					
LIST INDEPENDENT CLAIMS: 1, 9 and 23						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

X

Attached is our check for \$162.00 to pay the fees calculated above.

Amendment Transmittal Letter
Application No. 09/711,648

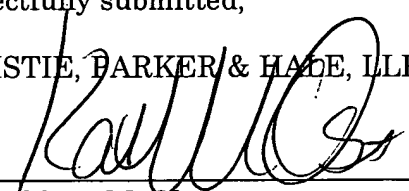
X A Petition for Extension of Time and the required fee are enclosed.
_____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



Kathleen M. Olster
Reg. No. 42,052
626/795-9900

KMO/edb

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